

# SIEMENS

007-1012-001

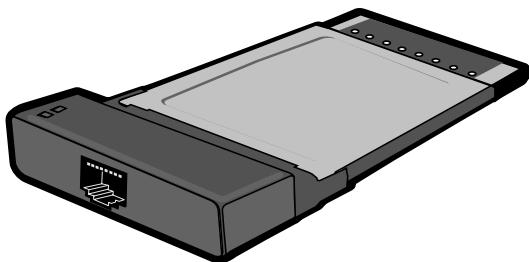


**SpeedStream® 1012**  
PCMCIA 10/100 Ethernet Card

Quick-Start Guide

# Before you begin:

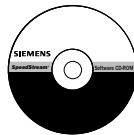
Verify that the following items came with your SpeedStream® 1012 10/100 PCMCIA Ethernet Card  
Please contact technical support regarding any missing, incorrect or damaged parts.



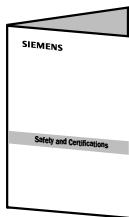
PCMCIA 10/100 Ethernet Card



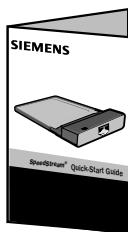
Extended Warranty and  
Registration card



CD-ROM containing  
Documentation  
and Drivers



Safety and  
Certifications  
Information



Quick-Start Guide

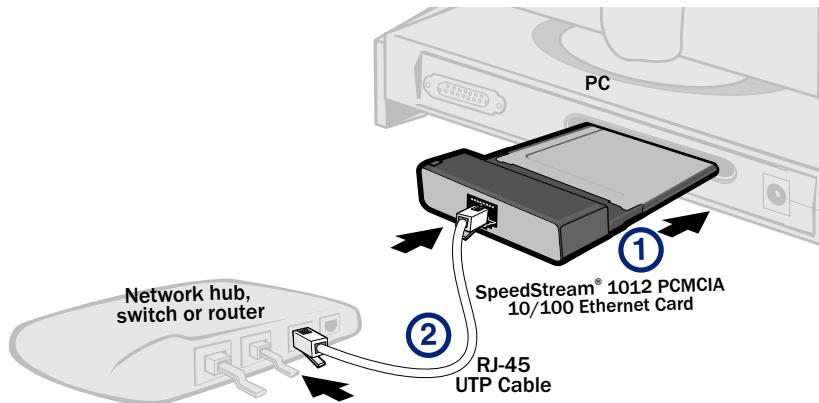
Before you attempt to insert the SpeedStream® 1012 into your machine, please verify that your computer provides a PCMCIA Type-II slot.

## Step 1 Install PCMCIA Card

1. With your computer powered off, insert the SpeedStream® 1012 into an empty PCMCIA Type-II slot as shown.
2. Use a UTP cable with RJ-45 connectors to connect the SpeedStream® 1012 to a network hub, switch, or router. Use Category 5 for 10 Mbps and 100 Mbps connections. The UTP cable should have a maximum length of 328 ft (100 m).

**Note:**

- The card auto-negotiates the speed and duplex mode of the network connection, providing seamless operation on either 10 or 100 Mbps segments.
- Full-duplex communications allow data to be sent and received simultaneously, doubling the effective throughput. Refer to the “read me” files on the driver CD for information on setting the duplex mode.



## Step 2 Install the Software

The SpeedStream® 1012 Installation CD contains the documentation and all software drivers available for this card. The *RELEASE.TXT* file, located in the root directory, describes the CD contents.

1. Insert the SpeedStream® 1012 Installation CD into the CD-ROM drive.
2. Select the appropriate folder for your operating system. Each folder contains a text file that details the proper installation and configuration procedures for that operating system.
3. If the host PC does not automatically configure the SpeedStream® 1012, or if there is a problem with the card, run the DOS-based Diagnostics program. The program and text information file is located on the driver CD in the “\Diag” directory.

## LED Functions

The SpeedStream® 1012 includes two LED indicators:

LED	Condition	Description
ACT	Flashing green	Indicates incoming and outgoing network traffic
LINK	On green	Indicates a valid 100 Mbps network connection
	On amber	Indicates a valid 10 Mbps network connection
	off	Indicates no network connection

Technical Support for North America is available 24 hours a day, 7 days a week, by phone, email or online:

Phone: **1-877-823-6722**

Email: **support@speedstream.com**

Online: **<http://www.support.speedstream.com>**

# SIEMENS

For more information regarding SpeedStream® products visit: [www.speedstream.com](http://www.speedstream.com).

**Efficient Networks, Inc.**

A Siemens Company

4849 Alpha Road

Dallas, TX 75244

©2001 Efficient Networks, Inc. All rights reserved. Efficient Networks, its logos, "Live a Broadband Life" and SpeedStream are registered and unregistered trademarks of Efficient Networks, Inc. Siemens and the Siemens logo are registered trademarks of Siemens AG, Germany. All other brand names and trademarks are held by their respective companies. Efficient Networks reserves the right to make changes to product specifications at any time without notice.